IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sprinkhuizen et al.	Attorney Docket No. 35365.7 Customer No. 27683
Serial No. 10/563,036	Group Art Unit: To be assigned
Filed: December 30, 2005	Examiner: To be assigned
For: Method and Apparatus for Analysing Combustion Products	S Confirmation No6056

POWER OF ATTORNEY AND CORRESPONDENCE ADDRESS INDICATION FORM BY ASSIGNEE OF ENTIRE INTEREST INCLUDING CERTIFICATION FOR TAKING ACTION BY ASSIGNEE UNDER 37 CFR 3.73(b)

As a representative of the Assignee, Thermo Electron Corporation, a Delaware corporation, I hereby appoint:

N	Practitioners associated	with the	Customer	Number:

000027683

as our attorneys and agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

∑ Please recognize or change the correspondence address for the above-identified application to:

Practitioners associated with the Customer Number:

000027683

The undersigned representative of the assignee certifies that Thermo Electron Corporation is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventors of the above-identified patent application to the assignee as shown below.

From: Quirinus Adrianus SPRINKHUIZEN; Marinus Arnoldus WILHELMUS VAN DER ZALM;

and Johan Hendrik WAGEMAKER
To: Thermo Electron Corporation

Thermo Electron Corporation
A copy of the Assignment is attached.

Finally, the undersigned hereby authorizes and requests the above-noted practitioners to insert any Patent Office information as deemed necessary (serial number, filing date, etc.), in the spaces provided above, when known.

The undersigned (whose title is supplied below) is authorized to act on behalf of the Assignee.

THERMO ELECTRON CORPORATION

Signature

January 6, 2006

By:

John A. Piccione
Typed or printed name

Assistant Secretary

ASSIGNMENT

WHEREAS, I, Quirinus Adrianus SPRINKHUIZEN

of Laakweg 224, 2521 SW The Hague, The Netherlands

have invented certain new and useful improvements as described in an application entitled

METHOD OF ANALYSING A SAMPLE AND ANALYSIS DEVICE

for Letters Patent of the United States, the application arising out of International
Application number PCT/EP2004/007209, and/or being identifiable in the United
States Patent and Trademark Office by Serial No10/563,036
filed on12/30/2005; and

WHEREAS, Thermo Electron Corporation,

a corporation organized and existing under the laws of the state of Delaware, United States of America and having offices at 81 Wyman Street, PO Box 9046, Waltham, Massachusetts 02254-9046, United States of America

(AAssignee®), is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patents or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent of similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the filing date and serial number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Quirinu	s Adrianus SPRINKHUIZEN	Date:_	2 jan 2006
Witness: Signature:	P.J. Genelyns		Market. Market ularshank
•	Helsina, CARU q	Address:	WILLE Brooks TERE 2
	LOGENEW The Ne Lle, 2 lands		208430 DP: 0.15

ASSIGNMENT

WHEREAS, I, Marinus Arnoldus WILHELMUS VAN DER ZALM

of Prinsessenpad 10, 2635 HT Den Hoorn, The Netherlands

have invented certain new and useful improvements as described in an application

METHOD OF ANALYSING A SAMPLE AND ANALYSIS DEVICE

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I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Marinus Amoidus WILHELMUS VAN DER ZALM	Date:_	2 jam. 2005
Witness: Signature: Name: M. Coesseleus Address: Helsing lang q 244 BBC Woe Role We Konland	Name:	Maked. perior shoulder unio med 4 and 2 2074 he shoulder
<u> </u>		208414: DP: DJB

ASSIGNMENT

WHEREAS, I, Johan Hendrik WAGEMAKER

of Roland Holstlaan 894, 2624 JK Delft, The Netherlands

have invented certain new and useful improvements as described in an application entitled

METHOD OF ANALYSING A SAMPLE AND ANALYSIS DEVICE

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NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patents or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent of similar legal protection to the Assignee.

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Johan	Hendrik WAGEMAKER	Date:_	2-1-2001
Witness:	10-	Witness:	and A
Signature:		Signature:	Mallonlo
Name:	PG. COBIDENS		
Address:	HELSINKI LAAN 9	Address:	willie brooks indet ?
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	LOELDEN		
	The Ne Kenlands		